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TO:	USPTO	FAX NO.:	(703) 872-9306 / CENTRALIZED NO.
FROM:	Lawrence E. Ashery	ADMIN. ASST.:	Fran Petrillo
APPLN. NO.:	10/074,792	ATTY. DOCKET NO.:	MAT-6660US2
TITLE OF APPLN.: A MULTILAYER CERAMIC SUBSTRATE UTILIZING AN INTAGLIO PLATE WITH A PLURALITY OF GROOVES HAVING DIFFERENT DEPTHS			
FILING DATE:	February 12, 2002	ART UNIT:	2827
FIRST INVENTOR:	Masaaki Hayama, et al.	CONF. NO.:	8079
TITLE OF DOCUMENT (and List of Attachments): Amendment to FOA dated May 12, 2004			
CUSTOMER NO. 23122			

 Total Number of Pages: 8 (including this form)

COMMENTS
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PTO/SB/21 (02-04) (AW 02/2004)

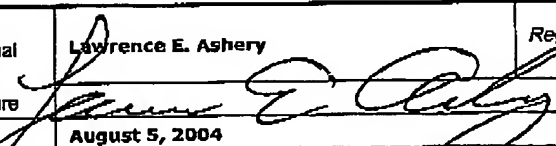
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/074,792
	Filing Date	February 12, 2002
	First Named Inventor	Masaaki Hayama, et al.
	Art Unit	2827
	Examiner Name	Alonzo Chambliss
	Attorney Docket No.	MAT-6660US2
Total Number of Pages in This Submission		7

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm or Individual Name	Lawrence E. Ashery	Registration No. (Attorney/Agent)	34,515
Signature			
Date	August 5, 2004		

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:			
Typed or printed name	Fran Petriello	Date	August 5, 2004
Signature			

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Application No.: 10/074,792
Amendment Dated: August 5, 2004
Reply to Final Office Action of: May 12, 2004

MAT-6660US2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/074,792
Applicant: Masaaki Hayama, et al.
Filed: February 12, 2002
Title: A MULTILAYER CERAMIC SUBSTRATE UTILIZING AN
INTAGLIO PLATE WITH A PLURALITY OF GROOVES HAVING
DIFFERENT DEPTHS
TC/A.U.: 2827
Examiner: Alonzo Chambliss
Confirmation No.: 8079
Docket No.: MAT-6660US2

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AMENDMENT UNDER 37 C.F.R. § 1.116Expedited Procedure**Mail Stop AF**

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Sir:

Responsive to the Final Office Action dated **May 12, 2004**, please amend the
above-identified application as follows:

- ☐ Amendments to the Specification begin on page _____ of this paper.
- ☒ Amendments to the Claims are reflected in the listing of claims which
begins on page 2 of this paper.
- ☐ Amendments to the Drawings begin on page _____ of this paper and
include an attached replacement sheet(s).
- ☐ Amendments to the Abstract are on page _____ of this paper. A clean
version of the Abstract is on page _____ of this paper.
- ☒ Remarks/Arguments begin on page 4 of this paper.